

VAN DEURZEN AND ASSOCIATES, P.A. **CONSULTING STRUCTURAL ENGINEERS** 11011 KING STREET. SUITE 130 COMMERCE TERRACE BUILDING D **OVERLAND PARK, KANSAS 66210** (913) 451 - 6305 FAX (913) 451 - 1021

June 21, 2024

Mr. Kevin Guinan Rock Creek Homes 6126 Metcalf Lane Overland Park, KS 66202

**Re: 1509 SW Heartwood - Deck Framing Evaluation Report** Lee's Summit, MO Bldg. Permit No.: PRRES20235232

Dear Mr. Guinan,

In accordance with your request, an inspection of the deck framing for the above mentioned residence was performed by our office. At the time of our inspection, the deck framing had been completed. We had noted that the deck header was framed with a triple 2x12 header and was fastened to the upper and lower 6x6 post with a minimum of four LedgerLOK screws which were toe-screwed from the top of the lower post to the header and from the bottom of the upper post to the header. The posts were anchored to the footing with a standoff post base.

Based on our inspection, the deck had been framed in general conformance with the permit drawings and the upper and lower posts had been adequately fastened to the deck framing to resist the uplift loads. We did not note any deviations which required correction.

We trust this report will meet your needs. If you need any additional information, please contact this office.

Sincerely,

VAN DEURZEN AND ASSOCIATES, P.A.

Chad M. Streeter, P.E.



6/21/2024